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PTO/SB/21 (08-03)

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| TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> | Application Number | 10/690,738 |
| | Filing Date | October 21, 2003 |
| | First Named Inventor | He, Yun, <i>et al.</i> |
| | Art Unit | 1625 |
| | Examiner Name | Desai, Rita J. |
| Total Number of Pages in This Submission | Attorney Docket Number | 61877-5002-US |

| ENCLOSURES <i>(Check all that apply)</i> | | |
|---|---|---|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request (See Remarks) <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) | <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i> <ul style="list-style-type: none">• Return postcard• |
| Remarks | | The Commissioner is authorized to charge any additional fees to Deposit Account 50-0310. |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | |
|--|--|--|
| Firm or Individual | Morgan, Lewis & Bockius LLP Todd Esker Reg. No. 46,690 | |
| Signature | | |
| Date | May 3, 2005 | |

| CERTIFICATE OF TRANSMISSION/MAILING | | | |
|---|------------------------|------|-------------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. | | | |
| Typed or printed name | Kathryn A. Degliantoni | | |
| Signature | | Date | May 3, 2005 |



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PATENT

Attorney Docket No.: 061877-5002US
Client Ref. No.: P1082US10

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On May 3, 2005

MORGAN, LEWIS and BOCKIUS LLP

By: Katherine A. DeGiacomini

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yun He, *et al.*

Application No.: 10/690,738

Filed: October 21, 2003

For: QUINOLONES HAVING
ANTI-HIV ACTIVITY

Customer No.: 47930

Confirmation Number: 6364

Examiner: Desai, Rita J.

Technology Center/Art Unit: 1625

RESPONSE TO FINAL OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the final Office Action dated March 29, 2005, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.